

CHAPTER II

TO THE UNITED STATES ELECTED OFFICE (EO/US) (ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DAT	E PRIORITY DATE CLAIMED		
PCT/GB00/01675	02 May 2000 (02.05.00)	01 May 1999 (01.05.99)		
TITLE OF INVENTION				
METHOD OF ANALYSIS OF MEDICAL SIGNALS				
APPLICANTS				
ADDISON, Paul, Stanley and WAT	SON, James, Nicholas			

Box PCT Assistant Commissioner for Patents Washington, D.C. 20231

ATTENTION: EO/US

VERIFIED CERTIFICATION OF EXPRESS MAILING DATE

I, Nicole M. Gignac, declare that on <u>01 November 2001</u>, I deposited, with the United States Postal Service, in an envelope "Express Mail, Post Office to Addressee," bearing Label Number EL565093291US, addressed to "Box PCT, Assistant Commissioner for Patents, Washington, D.C. 20231, Attention EO/US" and having an express mail certification that I executed, the following papers:

- 1. Transmittal Letter to the United States Elected Office (6 pgs);
- 2. Copy of Transmittal Letter to the United States Elected Office (6 pgs);
- 3. Declaration and Power of Attorney Executed by ADDISON, P.S. and WATSON, J.N. (4 pgs):
- 4. Copy of the PCT Request Form PCT/RO/101 (5 pgs);
- 5. Copy of International Search Report PCT/ISA/210 (7 pgs);
- 6. Check in the Amount of \$ 445.00; and
- 7. Return Receipt Postcard.

A copy of these papers from the file of this application are attached.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

Date: 01 November 2001

ignature of person making this statement

Nicole M. Gignac

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INTERNATIONAL APPLICATION NO. PCT/GB00/01675,

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TITLE OF INVENTION

METHOD OF ANALYSIS OF MEDICAL SIGNALS

APPLICANTS

ADDISON, Paul, Stanley and WATSON, James, Nicholas 📈

Box PCT

Assistant Commissioner for Patents

Washington D.C. 20231

ATTENTION: EO/US

CERTIFICATE OF MAILING

I hereby certify that this correspondence, on the date shown below, is being deposited with the United States Postal Service with sufficient postage as Express Mail Label No. EL565093291US in an envelope addressed to Box PCT, Assistant Commissioner of Patents, Washington, D.C. 20231, Attention: EO/US.

Date: 01 November 2001

- Applicant herewith submits to the United States Elected Office (EO/US) the following items under 1. 35 U.S.C. 371:
 - [X] This express request to immediately begin national examination procedures (35 a. U.S.C. Section 371(f)).
 - b. [X] The U.S. National Fee (35 U.S.C. Section 371(c)(1)) and other fees (37 C.F.R. Section 1.492) as indicated below:



In re application of: Application No.:

ADDISON, P.S., et al. Not Yet Assigned

Group: Examiner: Not yet assigned Not yet assigned

(National Phase Entry of PCT/GB00/01675)

Filed:

Herewith

For:

METHOD OF ANALYSIS OF MEDICAL SIGNALS

2.Fees

CLAIMS FEE	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	' '	CALCULA- TIONS
[]*	TOTAL CLAIMS	- 20 =	0	x \$ 18.00 =	\$	0
	INDEPENDENT CLAIMS	- 3 =	0	x \$84.00 =	\$	0
	MULTIPLE DEPE	NDENT CLAIM(S) (if	applicable) + \$280.00		\$	0
BASIC FEE**	AUTHO Where ar	TO WAS INTERNATIONAL PRELIMINARY EXAMINATION HORITY an International preliminary examination fee as set forth in Section has been paid on the international application to the U.S. PTO: and the international preliminary examination report states that the criteria of novelty, inventive step (non-obviousness) and industrial activity, as defined in PCT Article 33(2) to (4) have been satisfied for all the claims presented in the application entering the national stage (37 C.F.R. Section 1.492(a)(4))				
	EXAMII Where no in Section	WAS NOT INTERNATIONAL PRELIMINARY ATION AUTHORITY international preliminary examination fee as set forth 1.482 has been paid to the U.S. PTO, and payment of an nal search fee as set forth in Section 1.445(a)(2) to the U.S. has been paid (37 C.F.R. 1.492(a)(2))				390.00
			Total of	above Calculations	=\$	890.00
SMALL ENTITY	7,,			t asserts small	- \$	445.00
				Subtotal	\$	445.00
	Total National Fee			Total National Fee	\$	445.00
	Fee for recording the enclosed assignment document \$40.00 (37 C.F.R. 1.21(h)). (See Item 13 below). See attached "ASSIGNMENT COVER SHEET".					0.00
TOTAL			7	Total Fees enclosed	\$	445.00

i. [X] A check in the amount of \$445.00 to cover the above fees is enclosed.

ii. [X] Please charge Account No. <u>50-0850</u> - 37 C.F.R. Section 1.492(b), (c) and (d) (presentation of extra claims)

A duplicate copy of this sheet is enclosed.

09/980770 JC19 Rec'd PCT/PTO 0 1 NOV 2001

	plication of ation No.:	Not Yet (Nationa Herewith	RIST, Thomas Assigned al Phase Entry of PCT/GB99/03077) h REPAIR COMPOSITE MATERIAL	Group: Examiner:	Not yet assigned Not yet assigned
3.	[X]	А сору	of the International applicatio	n as filed (3:	5 U.S.C. Section 371(c)(2)):
	a. b.	[]	is transmitted herewith. is not required, as the applica Office.	tion was file	d with the United States Receiving
	c.	[X]	has been transmitted [X] by the International E Date of mailing of the		ı:
		ii.	by applicant on		
4.	[X]	Section	371(c)(2)):	lication into	the English language (35 U.S.C.
	a. b. c.	[X]	is transmitted herewith. is not required as the applicat was previously transmitted by		
	d.		will follow.	•	Date
5.	[]		ments to the claims of the Inte Section 371(c)(3)):	rnational ap	plication under PCT Article 19 (35
	a. b.	[] i.	are transmitted herewith. have been transmitted [] by the International Burea Date of mailing of the amend [] by applicant on	ment (from t	form PCT/IB/308):
	c.	i.	Date of mailing of Se the time limit for the The amendments or a	earch Report submission of statement the	adments under PCT Article 19. of amendments has not yet expired. nat amendments have not been made iration of the time limit under PCT
6.	[]	371(c)(3	3)):	e claims und	der PCT Article 19 (38 U.S.C. Section
	a. b.	įį	is transmitted herewith. is not required as the amendm		

09/980770 JC18 Rec'd PCT/PTO 01 NOV 2001

	polication ation No.:	of:	ADDISON, P.S., et al. Group: Not yet assigned Not Yet Assigned Examiner: Not yet assigned (National Phase Entry of PCT/GB00/01675) Herewith METHOD OF ANALYSIS OF MEDICAL SIGNALS
7.	[]	A copy [] []	of the international examination report (PCT/IPEA/409) is transmitted herewith. is not required as the application was filed with the United States Receiving Office.
8.	[] a. b.	[]	es) to the international preliminary examination report is/are transmitted herewith. *Applicants request entry of the annex to the IPER to the International Application if such has not been done. is/are not required as the application was filed with the United States Receiving Office.
	c.	[]	there are no annexes.
9.	[] a. b. c.	A trans [] []	lation of the annexes to the international preliminary examination report is transmitted herewith. is not required as the annexes are in the English language. there are no annexes.
10.	[X]	An oath U.S.C.	or declaration of the inventor (35 U.S.C. Section 371(c)(4)) complying with 35
	a.	[]	was previously submitted by applicant on
	b.	[X] i. ii.	is submitted herewith, and such oath or declaration [X] is attached to the application. [] identifies the application and any amendments under PCT Article 19 that were transmitted as stated in points 3(b) or 3(c) and 5(b); and states that they were reviewed by the inventor as required by 37 C.F.R. Section 1.70.
	c.	[]	will follow.
Other	documen	t(s) or ir	formation included:
11.	[X]	An Inte 17(2)(a	
	a.	[X]	is transmitted herewith.
	b.	[]	has been transmitted by the International Bureau. Date of mailing (from form PCT/IB/308):
	c.	[]	is not required, as the application was searched by the United States International Searching Authority.
	d.	[]	will be transmitted promptly upon request.
	e.	ſΊ	has been submitted by applicant on

Date

09/980770 JC19 Rec'd PCT/PTO 01 NOV 2001

In re app Applicat		GILCHRIST, Thomas Not Yet Assigned (National Phase Entry of PCT/GB99/03077)	Group: Examiner:	Not yet assigned Not yet assigned			
Filed: For:		Herewith BONE REPAIR COMPOSITE MATERIAL					
12.	[X] a.	An Information Disclosure Statement under 37 C.F.R. Sections 1.97 and 1.98: [] is transmitted herewith. Also transmitted herewith is/are: [] Form PTO-1449 (PTO/SB/08A and 08B). [] Copies of citations listed.					
	b. с.	[X] will be transmitted within THRI requirements under 35 U.S.C. S was previously submitted by ap	ections 37				
13.	[] A separ	An assignment document is transmitted herewith for recording. arate [] "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING					
		NEW PATENT APPLICATION	ort Jro	RM P10 1595 is also attached.			
14.	[X] a. b.	Additional documents: [X] Copy of request (PCT/RO/101) [] International Publication No i. [] Specification, claims an ii. [] Front page only					
	c. d.	[] Preliminary amendment (37 C.F. Other	'.R. Sectio	n 1.121)			
15.	[X] a. b.	The above checked items are being trans [X] before 30 months from any clair [] after 30 months.		ty date.			
16. []		Certain requirements under 35 U.S.C. 37	71 were pr	eviously submitted by the applicant on			

AUTHORIZATION TO CHARGE ADDITIONAL FEES

[X] The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the entire pendency of this application to Account No. 50-0850.

09/980770 JC19-Rec'd PCT/PTO 01 NOV 2001

In re application of: Application No.:

ADDISON, P.S., et al.

Not Yet Assigned

Group: Examiner: Not yet assigned Not yet assigned

(National Phase Entry of PCT/GB00/01675)

Filed:

Herewith

For:

METHOD OF ANALYSIS OF MEDICAL SIGNALS

[X] 37 C.F.R. Section 1.492(b), (c) and (d) (presentation of extra claims)

[X] 37 C.F.R. Section 1.17 (application processing fees)

[] 37 C.F.R. Section 1.17(a)(1)-(5)(extension fees pursuant to Section 1.136(a).

[] 37 C.F.R. Section 1.18 (issue fee at or before mailing of Notice of Allowance,

pursuant to 37 C.F.R. Section 1.311(b))

[] 37 C.F.R. Section 1.492(e) and (f) (surcharge fees for filing the declaration and/or filing an English translation of an International Application later than 30 months after the priority date).

Date: 01 November 2001

Customer No.: 26770

Respectfully submitted,

David S. Resnick (Reg. No. 34,235)

NIXON PEABODY LLP

101 Federal Street Boston, MA 02110 Tel: (617) 345-6057 Fax: (617) 345-1300